JAN 2 2 1997

DIV. OF OIL, GAS & MINING



3950 South 700 East, Suite 301 Salt Lake City, Utah 84107 Telephone: (801) 262-3942 Facsimile: (801) 264-6874

January 20, 1997

State of Utah School and Institutional Trust Lands Administration 675 East 500 South, Suite 500 Salt Lake City, Utah 84102-2818

Attention: Mr. David T. Terry - Director

Re: Notification of Meteorological and PM10 Monitoring Station Installation
Continental Lime Inc. - Cricket Mountain Facility - Mineral Lease No. 35572

Dear Mr. Terry,

Please be advised that in accordance with the subject mineral lease, Continental Lime Inc. intends to install a monitoring station for the collection of meteorological and particulate data at the location identified on the attached map (T22S R10W Section 2). This project is required as part of our continued mining operation.

We have also attached for your information, a brief description of the equipment and purpose of the project. I have also contacted Mr. Tom Munson of the Utah Division of Oil, Gas, and Mining in this regard. Mr. Munson requested a copy of the same information that I am forwarding to your office for their records, and advised me that no additional permit(s) would be required from their office for this project.

If you have any questions regarding this project, please feel free to contact me at (801) 264 - 6880.

Very truly yours,

Michael R. Brown, P.G. Environmental Manager

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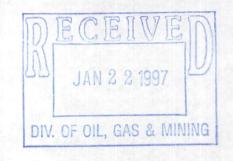
# Attachments MRB/brm

cc:

Joe Brokke - Cricket Mountain w/o Map. John S. Kirkham - Stoel Rives LLP w/o Map.

Mr. Tom Munson
Division of Oil, Gas and Mining
Minerals Reclamation Program
1594 West North Temple, Suite 1210
Box 145801
Salt Lake City, Utah 84114-5801

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### Cricket Mountain Facility South of Delta, Utah

## PM10 and Meteorological Station Installation

### **Project Description**

The project consists of the installation of a meteorological and particulate (PM10/2.5) monitoring station required by the Utah Division of Air Quality and the United States Environmental Protection Agency to monitor the current wind speed, wind direction, daily temperatures, and ambient air-borne particulate matter.

The project will consist of a ten (10) meter meteorological tower, including wind direction, speed, and temperature sensors. A scaffold six(6) foot wide x eight (8) foot deep by six(6) foot high will also be erected to hold the particulate monitor. The meteorological station will be solar powered, and the particulate monitor will be powered by a propane tank and generator system. The total disturbance area for the entire project is approximately 2,500 square feet (50 feet x 50 feet).

No new road construction will be required as part of this project. The station will be accessed from existing roads and /or by foot. Continental Lime may at its discretion, install a security fence around the station to minimize the threat of vandalism to the station.

It is anticipated at this point that the station will be a permanent structure required for as much as five (5) - ten (10) years and will be automated to operated 365 days per year. An authorized individual will visit the site to collect and change out the particulate filters once every six days. Data from the meteorological data logger will be downloaded on a monthly or quarterly basis. The installation of the facility will take place as soon as possible, but no later than the first quarter of 1997 (later January - early February). The actual installation should be completed within ten (10) working days from the commencement of construction.

### **Project Location**

See attached map.